



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

2122  
#  
3

Re the application of  
Sharma et al.

Application No. 09/846,067

Filed: April 30, 2001

For: METHOD AND APPARATUS FOR UPGRADING  
MANAGED APPLICATION STATE FOR A JAVA  
BASED APPLICATION

Examiner: Unassigned

Art Unit: Unassigned

Docket No. SUNMP007

Date: June 28, 2001

RECEIVED

JUL 10 2001

Technology Center 2100

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on June 28, 2001

Signed: \_\_\_\_\_

Neely J. Weldy

**INFORMATION DISCLOSURE STATEMENT  
UNDER 37 CFR §§1.56 AND 1.97(c)**

Commissioner for Patents  
Washington, DC 20231

Dear Sir:

The reference listed in the attached PTO Form 1449, a copy of which is attached, may be material to examination of the above-identified patent application. Applicants submit this reference in compliance with their duty of disclosure pursuant to 37 CFR §§1.56 and 1.97. The Examiner is requested to make this reference of official record in this application.

This Information Disclosure Statement (IDS) is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that this reference indeed constitutes prior art.

This Information Disclosure Statement is being filed within three (3) months of the filing date of the above-referenced application. Accordingly, it is believed that no fees are due in connection with the filing of this Information Disclosure Statement. However, if it is determined that any fees are due, the Commissioner is hereby authorized to charge such fees to Deposit Account 50-0805 (Order No. SUNMP007).

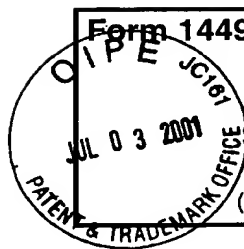
Respectfully submitted,  
MARTINE & PENILLA, LLP

Joe A. Brock, II, Esq.  
Reg. No. 46,021

710 Lakeway Drive, Suite 170  
Sunnyvale, CA 94085  
Telephone: (408) 749-6900  
Customer Number 25920

NOT AVAILABLE COPY

<b>Form 1449 (Modified)</b> <b>Information Disclosure Statement By Applicant</b> (Use Several Sheets if Necessary)	Attorney Docket No: <b>SUNMP007</b> Applicant: <b>Sharma et al.</b> Filing Date: <b>April 30, 2001</b>	U.S. <b>09/846,067</b>  Group: <b>Unassigned</b>



### U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class	Filing Date
	A	6,182,086	01/2001	Lomet et al.			
	B						
	C						
	D						
	E						
	F						
	G						
	H						
	I						
	J						
	K						

**RECEIVED**

**JUL 10 2001**

**Technology Center 2100**

### Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
	L							
	M							
	N							
	O							
	P							

### Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
	R	
	S	
	T	
Examiner		Date Considered

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

**BEST AVAILABLE COPY**